IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Stage of International Application No. PCT/GB2004/004401 of: SMITH et al.))
Application No.: 10/576,358)) Group Art Unit: 1651
PCT Application Filed: 15 October 2004)) Examiner: Lora E. Barnhart \
§ 371 date: January 24, 2007) Confirmation No.: 1585
For: IMPROVED CONTROL OF ES CELL SELF RENEWAL AND LINEAGE SPECIFICATION, AND MEDIUM THEREFOR	,)))
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	(via EFS web)

Sir:

REPLY TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

In reply to the Office Action of June 12, 2009, the period for response having been extended to October 13, 2009 (October 12, 2009, falling on a federal holiday), by a petition for extension of time and fee payment filed concurrently herewith, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims in this paper.

Remarks/Arguments follow the amendment sections of this paper.